

# PRODUCT SAFETY DATA SHEET

Product Name: PLANT SOAP PS1

Date of issue 27/06/2008

## IDENTIFICATION OF PRODUCT, COMPANY AND COMPOSITION

**Statement of Hazardous Nature** : Hazardous substance causing serious eye damage and causes irritation to skin. Xi, R38, R41

**Supplier** : Chemtest Laboratories Ltd, P.O. Box 73 Drury 2247, Auckland, New Zealand

**Use and type:** Surfactant of vegetable origin

### Properties

Appearance : Light amber turbid liquid, no distinguishing odour.

pH value (20% conc) 11.5 –12.5

Density : 1.1g/ml

Flash Point : >100 deg.C

### Ingredients

Chemical name	Code	Amount
Alkylpolyglycoside C10-16	110615-47-9	20-30%
Alkyl polyglycoside	68515-73-1	30-50%

## HEALTH HAZARD INFORMATION

### Health Effects

Swallowed : May be harmful if swallowed.

Eyes : Risk of serious damage.

Skin : Irritant

### First Aid Facilities

An eye wash fountain and safety shower.

### First Aid

Swallowed : Rinse the mouth. Drink 1-2 glasses of water

Eyes : Rinse immediately minimum 15 minutes, seek medical advice.

Inhaled : Not relevant

Skin : Rinse with running water

## PRECAUTIONS FOR USE

Engineering Controls : Stable at normal conditions. Ensure access to safety shower and eye bath.

Personal Protection : Wear tightly fitting safety goggles and protective gloves and clothing.

Materials to avoid: Strong oxidising agents.

## SAFE HANDLING INFORMATION

Storage and Transport : Keep container tightly closed < +40 deg Celsius. Not dangerous goods according to IMDG, IATA and ASCC. No approved handler required. No tracking required.

Spills and Disposal : Treat waste as from organic chemical processes, detergents, disinfectants and cosmetics.

Fire/Explosion Hazard : Avoid open flames.

Dangerous decomposition products: No decomposition if used according to specifications.

## OTHER INFORMATION

Incompatible Substances : None if used for intended purpose.

Emergency Telephone Number : 0800 POISON / 0800 76 47 66

Location of additional information :58 Sir William Avenue, East Tamaki, Auckland

**Contact point:** Chemtest Laboratories Ltd, Technical Manager Phone 09 2946 297 / Mobile 0274 930 199